## GRASMERE URBAN DISTRICT.

HEALTH COMMITTEE.

## ANNUAL REPORT

OF THE

Medical Officer of Health

FOR

1921.

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1922.

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#### URBAN DISTRICT OF GRASMERE.

To the Chairman and Members of the Urban District Council of Grasmere.

#### GENTLEMEN,

I have the honour to submit to you the Annual Report for the year 1921, prepared in accordance with your instructions and those of the Ministry of Health.

Last year I expressed the hope that the Census of 1921, would facilitate the correct compilation of Statistics and Rates, but the circumstances under which this had to be taken leaves considerable doubt as to whether the figures arrived at represent the normal local population.

I wish to express my indebtedness to your Officials for their continued courtesies, put especially to the Sanitary Inspector for his excellent services and for his assistance in much of the statistical portion of this report.

The members of the Medical Profession have afforded me much help in my general duties, and my heartiest thanks are offered to them.

I have the honour to be, Gentlemen,
Your obedient Servant,
W. B. Cockill,
Medical Officer of Health.

March 27th, 1922.

#### Annual Report of the Medical Officer of Health for the Year ended December 31st, 1921.

#### I. GENERAL STATISTICS.

Area (acres)	• • •	• • •	7,333
Population (Census 1921)			1,173
Number of inhabited houses (Census 1921)	• • •		, , ,
	Not ava	ailahle	Δ,
Number of families, or seperate occupiers	NOT ave	anabic	•
(Census 1921)	C.	0.6	
Rateable Value	$\cdots$ £7		
Sum represented by a Penny Rate	• • •	£32	14 8
2. Extracts from Vital Statistics	OF THE Y	EAR.	
Males.	Remales	To	otal.
			_
Births (Legitimate) I			6
Illegitimate) —			
Birth Rate (R.G.)	7.		
Deaths	• •	•	4
Death Rate (R.G.)	4.8.		
· · · · · ·			
Number of women dying in, or in consequence	e of, childh	oirth:	
From Sepsis			0
			0
		•	O
Deaths of infants under 1 year of age per 1	,000 biltiis		_
Legitimate	• •	•	O
Illegitimate	• •	•	0
		***************************************	_
Total		•	0
		-	
Deaths from Measles (all ages)			0
	 		0
Diagrapasa (undan a ricana	•		
,, ,, Diarrhœa (under 2 years o	$\frac{\partial f}{\partial g} = \frac{\partial g}{\partial g} = $	•	O
There has been no unusual or excessive	mortality	durin	g the
year.			
There were no cases of deaths from Tr	uberculosis	wher	e the
disease had not previously been notified.			

disease had not previously been notified.

The notification of all known cases of Tuberculosis has invariably been carried out.

Ophthalmia Neonatorium Nil. . . .

Birth-rate, Death-rate, and Analysis of Mortality during the Year 1921.

	BIRTH- RATE PER 1,000 TOTAL POPULA- TION.			ANNUAI	L DEATH-F	RATE PER	1,000 Pop	ULATION.			RATE 1,000 B	PER IRTHS.		PERCE OF TOTAL	NTAGE DEATHS.	
		All Canses.	Enteric Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping Congh.	Diphtheria.	Influenza.	Violence.	Diarrhea and Enteritis (under 2 years).	Total Deaths under One Year.	Deaths in Public Institutions.	Certified Causes of Death.	Inquest Cases.	Uncertified Causes of Death.
England and Wales	22.4	12.1	0'02	0,00	0.06	0.03	0.15	O'I 2	0.53	0'44	15.2	83	25.2	92.2	6.4	1.1
96 Great Towns, including London(1911 Census Popu- lations exceeding 50,000). 148 Smaller Towns (1911	23.3	12.3	0.01	0.00	0.08	0.04	0'13	0.12	0.53	0.40	19.3	87	33.5	92.5	6.8	0.4
Census Populations 20,000 —50,000)	22.7	11.3	0.01	0.00	0.02	0.03	0,11	0.11	0.59	0.32	15.6	84	17.7	93.2	2.1	1.4
London	22.3	I 2.4	0,01	0 00	0'05	0.09	0.15	0.5	0.53	0.42	21.3	80	49.2	91.6	8.3	0,2

. 41 1 A CARLON AND THE STATE OF THE S

#### 3.—Notifiable Diseases

D	ISEASES.	Total	Under 1 year	1	2	3	4	5	10	16	20	35	45	65 and over	Admitted to Hospital		Under 1 year	1	2	3	4	5	10	15	20	35	45	65 and
	MALES	I	_	_	-	_		_	_		_	_	I		ī	0	_		_	_			_					
OSIS	FEMALES	I	-		-	-	- {	-	-	_	-		I	. –	0	I	_	_	<b>—</b> .	_	_ :	_	_	-			 r	_
COL	Total	2				_	-	-	-	_	-	-	2	-	1	1	_ [	· —	_	- 8	_	_	_	_ ;	_	_	ı	
TH 1 2	MALES	1	_	_	I		_	_	_			_	_			0												
TU	FEMALES	o	-	-	_	-	_	_	-		_	_	_	- 1	o	0		_		_	_	_	_	_	_	_	-	_
Non	Total	I	-	-	1	-	-	_	-	-		_	_	_	1	0	_	_ }	_	_	_		_			_ :	_	_

1 7 2701 3.18.4.1F in the second 11111111 . . . . . . . . . . . . . 

#### 4. Causes of Sickness.

There have been no specially noteworthy causes of Sickness or Invalidity in the District.

5. Summary of Nursing Arrangements, Hospitals and Other Institutions Available in the District.

Professional Nursing in the Home:-

- (a) General ... District Nursing Association.
- (b) Infectious Disease, e.g.,

Measles, etc. ... ,, ,, ,,

District Nursing Associations are voluntary organisations receiving grants in aid from the County Council.

#### Midwives.

There are no practising Midwives in the District.

#### Clinics and Treatment Centres.

Tuberculosis Dispensary at Kendal. Travelling School, Dental Clinic.

Hospital.		Situation. A	ccom	mod	ation.
Tuberculosis	• • •	Meathop, Grange	<b>3-</b>		
		over-Sands		150	Beds.
Maternity and Children		Nil.			
Fever		Isolation Hospita	ı1,		
		Grasmere	• • •	6	Beds.
Small-pox		Woodside,			
		Nr. Kendal	• • •	50	Beds.
Ethel Hedley Hospital Sch	nool				•
(Orthopædic)	• • •	Calgarth,			
, , , , ,		Windermere		30	Beds.
Venereal Disease	• • •	North Lonsdale l	Hospi	ital,	
		Barrow-in-Furi	ness.		

The Westmorland County Hospital contains 50 beds, available for all Non-infectious Medical, Surgical, and abnormal Midwifery cases. It is supported by voluntary contributions.

#### Institutional Provision for Unmarried Mothers, &c.

St. Monica's Maternity Home, under the control of the Carlisle Diocesan Maternity Committee.

#### Ambulance Facilities.

- (a) Infectious cases—Horse Ambulance.
- (b) Non-Infectious cases—St. John Ambulance Brigade.

#### 6. LABORATORY WORK.

The Combined Districts of Westmorland have provided Laboratories at Kendal, to which any Practitioner may send specimens for examination. Sputum is also examined at Meathop Sanatorium.

The following have been done for Grasmere:—

Diphth	eria	• • •	• • •	• • •	I
Water	Deposit	• • •	• • •	• • •	1
Water	Analysis	• • •	• • •	•••	I
		Т	otal	•••	3

Diptheria Antitoxin is issued free for the treatment of all necessitous cases, excepting patients under the National Health Insurance Act; also for both necessitous and insured persons for prophylcatic purposes.

#### 7. Sanitary Administration.

List of Adoptive Acts, Bye-laws and Local Regulations.

Adoptive Acts.	A	dopted.
Part III. Public Health Acts Amendment Act, 1890	• • •	1891
Infectious Disease (Prevention) Act, 1890	• • •	1891
Bye-laws.		
Cemeteries	• • •	1899
Prevention of Nuisances		1901
Cleansing of Footways, Pavements and Removal of		
Refuse	• • •	1901
Slaughter-houses	• • •	1901
New Streets and Buildings	• • •	1901
Regulations under Section 13 Dairies, Cowsheds and		
and Milkshops Order	•,• •	1907

### TABULAR STATEMENT OF THE WORK OF THE SANITARY DEPARTMENT.

#### Inspections.

These have been regularly carried out and the following nuisances discovered and abated:—

Defective Cesspools	• • •	• • •		9 8
ı		• • •	• • •	
Defective Roofs and Spouts	• • •		• • •	2
		Total		19

No statutory notices, but 19 informal notices have been served.

#### Closet Accommodation.

Water	Closets		• • •		000		234
Privies		• • •	• • •		• • •	• • •	142
				Total	• • •	• • •	376

There have been 4 conversions of Privies into Water Closets during the year.

Regular inspection of Slaughter-houses, Dairies and Cowsheds, Butchers' Shops and Bakehouses has been made, and the sanitary condition of all premises where food is prepared, stored, or exposed for sale, is good.

There is I private Slaughter-house, which has been efficiently maintained.

Disinfection with formalin is carried out after all infectious cases, and bedding, clothing, etc., is disinfected when required in the steam disinfector at Windermere Isolation Hospital.

No facilities for disinfectation exist.

Communication was made to all retailers of shaving brushes drawing attention to the possibility of Anthrax infection from this source.

A pamphlet on Encephalitis Lethargica was supplied to all Medical Practitioners,

8. STAFF.

Name.	Qualification.	Offices.	Whole or Part Time.	Other Offices.	Salary of buted to P.H.A Exche Gran	inder or quer	
W.B. Cockill	M.D., etc. D.P.H.	M.O.H.  Part  M.O.H.  Combined  Districts  Westmorland		Combined Districts		Ye	5
A. F. Fildes	M.I.M.C.E.	Inspector of Nuisances	Part	Surveyor	Ye	S	
		9. Hou	SING.				
Numbe	er of new He	ouses erecte	d during	the year:—			
` /	Total As part of	 f a Municip	al Housi	ing Scheme	•••	Nil.	
Inspection.	I. Uni	OT DWELLIN	G House	Es.			
ho	tal number using defec		~	-			
(2) Nu	cits) mber of Dw d recorded			T.		19	
(3) Nu	strict) Regumber of Dw dangerous	elling Hous	ses found			Nil.	
for (4) Nu fer	t human had mber of Dw red to under in all respe	bitation velling Hous r preceding ects reasona	 ses (exclu sub-headi	 sive of thos ng) found n	 e re- ot to	Nil.	
	v of Defects			Formal Vo		1 111,	
	er of defecti						
CO	nsequence ithority or t	of informa	1 action			Nil,	